Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1204bxd

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * *   Welcome to STN International   * * * * * * * * * *

    NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
    NEWS 2   "Ask CAS" for self-help around the clock
    NEWS 3   JAN 27 Source of Registration (SR) information in REGISTRY updated
                      and searchable
    NEWS 4   JAN 27 A new search aid, the Company Name Thesaurus, available in
                      CA/CAplus
    NEWS 5   FEB 05 German (DE) application and patent publication number format
                      changes
    NEWS 6   MAR 03 MEDLINE and LMEDLINE reloaded
    NEWS 7   MAR 03 MEDLINE file segment of TOXCENTER reloaded
    NEWS 8   MAR 03 FRANCEPAT now available on STN
    NEWS 9   MAR 29 Pharmaceutical Substances (PS) now available on STN
    NEWS 10   MAR 29 WPIFV now available on STN
    NEWS 11   MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA
    NEWS 12   APR 26 PROMT: New display field available
    NEWS 13   APR 26 IFIPAT/IFIUDB/IFICDB: New super search and display field
                      available
    NEWS 14   APR 26 LITALERT now available on STN
    NEWS 15   APR 27 NLDB: New search and display fields available
    NEWS 16   May 10 PROUSDDR now available on STN
    NEWS 17   May 10 PROUSDDR: One FREE connect hour, per account, in both May
                      and June 2004

    NEWS EXPRESS   MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
                   MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
                   AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
    NEWS HOURS   STN Operating Hours Plus Help Desk Availability
    NEWS INTER   General Internet Information
    NEWS LOGIN   Welcome Banner and News Items
    NEWS PHONE   Direct Dial and Telecommunication Network Access to STN
    NEWS WWW   CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

    All use of STN is subject to the provisions of the STN Customer
    agreement. Please note that this agreement limits use to scientific
    research. Use for software development or design or implementation
    of commercial gateways or other similar uses is prohibited and may
    result in loss of user privileges and other penalties.

    * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 15:36:09 ON 12 MAY 2004

=> fil casreact

Page 1

=>
Uploading C:\Program Files\Stnexp\Queries\10696021.str
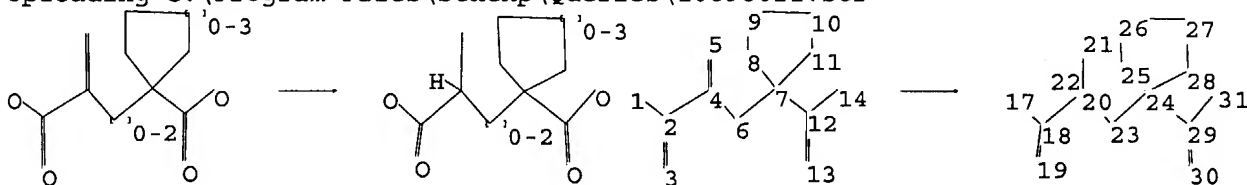
chain nodes :
1   2   3   4   5   6   12 13 14 17 18 19 20 21 22 23 29 30 31
ring nodes :
7   8   9   10 11 24 25 26 27 28
chain bonds :
1-2   2-3   2-4   4-5   4-6   6-7   7-12   12-13   12-14   17-18   18-19   18-20   20-21   20-22
 20-23   23-24   24-29   29-30   29-31
ring bonds :
7-8   7-11   8-9   9-10   10-11   24-25   24-28   25-26   26-27   27-28
exact/norm bonds :
1-2   2-3   7-8   7-11   8-9   9-10   10-11   12-13   12-14   17-18   18-19   24-25   24-28
25-26   26-27   27-28   29-30   29-31
exact bonds :
2-4   4-5   4-6   6-7   7-12   18-20   20-21   20-22   20-23   23-24   24-29

Match level :
1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:Atom   8:Atom   9:Atom
10:Atom   11:Atom   12:CLASS   13:CLASS   14:CLASS   17:CLASS   18:CLASS   19:CLASS
20:CLASS   21:CLASS   22:CLASS   23:CLASS   24:Atom   25:Atom   26:Atom   27:Atom   28:Atom
 29:CLASS   30:CLASS   31:CLASS
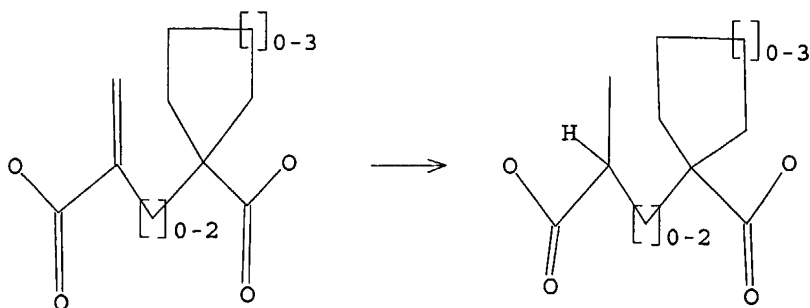fragments assigned product role:
containing 17
fragments assigned reactant/reagent role:

Page 2

L1   STRUCTURE UPLOADED

=> d query
L1   STR

Structure attributes must be viewed using STN Express query preparation.

=> s l1
SAMPLE SEARCH INITIATED 15:36:56 FILE 'CASREACT'
SCREENING COMPLETE -   2965 REACTIONS TO VERIFY FROM   303 DOCUMENTS

100.0% DONE   2965 VERIFIED   0 HIT RXNS   0 DOCS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED VERIFICATIONS: 56046 TO   62554
PROJECTED ANSWERS: 0 TO   0

L2   0 SEA SSS SAM L1 (0 REACTIONS)

=> s l1 full
FULL SEARCH INITIATED 15:37:01 FILE 'CASREACT'
SCREENING COMPLETE - 67432 REACTIONS TO VERIFY FROM   5549 DOCUMENTS

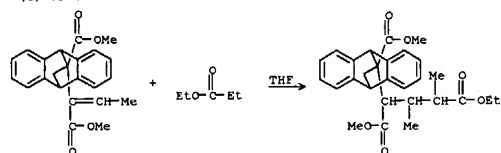100.0% DONE 67432 VERIFIED   4 HIT RXNS   3 DOCS
SEARCH TIME: 00.00.07

L3   3 SEA SSS FUL L1 (4 REACTIONS)

=> d l3 1-3

RX(1) OF 67

REF: Tetrahedron Letters, 30(29), 3857-60; 1989

RX(45) OF 103 - 2 STEPS

71%
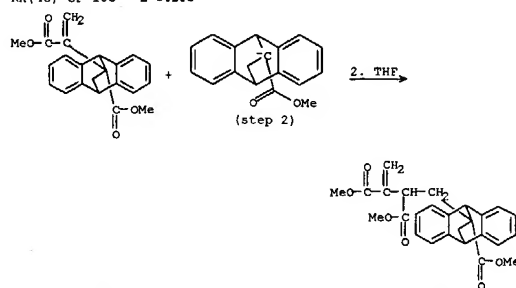
REF: Tetrahedron Letters, 28(52), 6671-4; 1987
NOTE: 1) thermal

RX(23) OF 62

stereoisomers
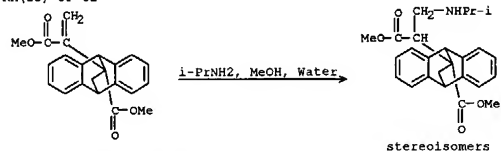
REF: Tetrahedron Letters, 28(52), 6675-8; 1987

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=>  logoff y
```

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	110.85	111.06

STN INTERNATIONAL LOGOFF AT 15:37:43 ON 12 MAY 2004

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	110.85	111.06